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JUL 18 2006

EXPEDITE

DATE: July 18, 2006

FILE: 10/719,294 (1500-435)

Facsimile Message From: **KEVIN M. MASON**

Please deliver the following pages to:

NAME	COMPANY	FAX NUMBER
Examiner Hetul B. Patel	United States Patent and Trademark Office	571-273-8300

NUMBER OF PAGES INCLUDING THIS COVER PAGE: 11

COMMENTS/INSTRUCTIONS:

Please see attached the Amendment and Response to Office Action for the above-mentioned application.

If you do not receive all of the pages, please call us back as soon as possible at (203) 255-6560.

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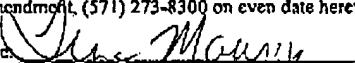
JUL 18 2006

Attorney Docket No. YOR920030324US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Patent Application**

Applicant(s) Matick et al.
 Docket No.: YOR920030324US1
 Serial No.: 10/719,294
 Filing Date: November 21, 2003
 Group: 2186
 Examiner: Hetul B. Patel

I hereby certify that this paper or facsimile is being transmitted by facsimile to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to Mail Stop Amendment, (571) 273-8300 on even date herewith (July 18, 2006).

Signature: 

Title: Cache Line Replacement Techniques Allowing Choice of LFU or MFU Cache Line Replacement

TRANSMITTAL LETTER

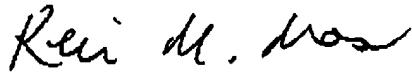
Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Submitted herewith is an Amendment and Response to Office Action relating to the above-identified patent application. There is no additional claim fee due in connection with the Response.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit IBM Corporation Deposit Account No. 50-0510 as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,



Dated: July 18, 2006

Kevin M. Mason
 Attorney for Applicant(s)
 Reg. No. 36,597
 Ryan, Mason & Lewis, LLP
 1300 Post Road, Suite 205
 Fairfield, CT 06824
 (203) 255-6560

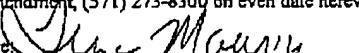
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Kevin M. Mason
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Patent Application

5

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Cache Line Replacement

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AMENDMENT AND RESPONSE TO OFFICE ACTION

20

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

25

Sir:

In response to the outstanding final Office Action, dated June 14, 2006,
30 please amend the above-identified patent application as follows.